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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope, with sufficient postage, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

June 18, 2004

Date of Deposit

Tadashi Horie Reg. No. 40,437
Name of Applicant, Assignee or
Registered Representative


Signature

June 18, 2004

Date of Signature

Case No.: **9683/177**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Masayuki TSUDA et al.

Examiner: To Be Assigned

Serial No.: 10/810,503

Group Art Unit No.: 2122

Filing Date: March 26, 2004

For: TERMINAL DEVICE AND
PROGRAM

INFORMATION DISCLOSURE STATEMENT

Mail Stop: Amendment
Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the document listed on the attached Form PTO-1449 be considered by the Examiner and made of

record. A copy of the listed document required by 37 C.F.R. § 1.98(a)(2) is enclosed for the convenience of the Examiner.

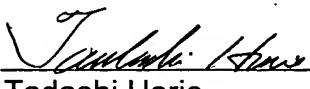
Prior art reference A1 is in Japanese. Applicants are submitting an English abstract of the reference.

In accordance with 37 C.F.R. § 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

This Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

Applicant(s) respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,


Tadashi Horie
Tadashi Horie
Registration No. 40,437
Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE
P.O. Box 10395
Chicago, IL 60610
(312) 321-4200



CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

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Date: June 18, 2004 Name: Tadashi Horie Reg. No. 40,437 Signature: *Tadashi Horie*

**BRINKS
HOFER
GILSON
& LIONE**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Masayuki TSUDA et al.

Appln. No.: 10/810,503

Filed: March 26, 2004

For: TERMINAL DEVICE AND PROGRAM

Attorney Docket No: 9683/177

Examiner: To Be Assigned

Art Unit: 2122

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

Information Disclosure Statement (in dup.), Form PTO-1449, 1 Cited Reference, Submission of Foreign Priority Document, Priority Document (JP2003-091294)

Return Receipt Postcard

Fee calculation:

No additional fee is required.

Small Entity.

An extension fee in an amount of \$_____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).

A petition or processing fee in an amount of \$_____ under 37 C.F.R. § 1.17(_____.)

An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Small Entity		Not a Small Entity	
					Rate	Add'l Fee	or	Rate
Total		Minus			x \$9=		x \$18=	
Indep.		Minus			x 43=		x \$86=	
First Presentation of Multiple Dep. Claim					+\$145=		+\$290=	
					Total	\$	Total	\$

Fee payment:

A check in the amount of \$_____ to cover the above-identified fee(s) is enclosed.

Please charge Deposit Account No. 23-1925 in the amount of \$_____. A copy of this Transmittal is enclosed for this purpose.

Payment by credit card in the amount of \$_____ (Form PTO-2038 is attached).

The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

Tadashi Horie

Tadashi Horie (Reg. No. 40,437)

June 18, 2004

Date



FORM PTO-9449

 LIST OF PATENTS AND PUBLICATIONS FOR
 APPLICANT'S INFORMATION DISCLOSURE
 STATEMENT

(use several sheets if necessary)

SERIAL NO.

10/810,503

CASE NO.

9683/177

FILING DATE

March 26, 2004

GROUP ART UNIT

2122

APPLICANT(S): Masayuki TSUDA

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A					
	A					
	A					
	A					
	A					
	A					
	A					

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
	A1	JP2002-245012 A	08/30/2002	Japan		Abstract
	A					
	A					
	A					
	A					

EXAMINER INITIAL	OTHER ART - NON PATENT LITERATURE DOCUMENTS (Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.)

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.